

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

KOROL, Victor

Examiner:

Serial No.:

09/910,769

Group Art Unit:

Filed:

July 24, 2001

Title:

METHOD AND APPARATUS OF ZERO DEFLECTION

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Please amend the Patent application before examination, as follows:

In the Specification:

Page 2, line 5, after " present invention;", insert -- and--

Page 2, line 7, after " present invention", replace "; and FIG. 5 is an exemplary illustrations of deflection windows which may be exploited by embodiments of the invention." with -- ---

Page 6, line 3, after "weighting window.", delete --FIG. 5 shows types of weighting windows which may be exploited with embodiments of the invention.--

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Applicant asserts that the present invention is new, non-obvious and useful. Prompt consideration and allowance of the claims is respectfully requested.

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submitted.

Dated: October 17, 2001

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VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE SPECIFICATION

Page 2, lines 4-15

FIG. 3 is a flow chart of a method of zero deflecting in accordance with an alternative

embodiment of the present invention; and

FIG. 4 is a graph illustrating calculating of a deflection value in accordance with

embodiments of the present invention_[; and

FIG. 5 is an exemplary illustrations of deflection windows which may be exploited by

embodiments of the invention.]

It will be appreciated that for simplicity and clarity of illustration, elements shown in the

figures have not necessarily been drawn to scale. For example, the dimensions of some of the

elements may be exaggerated relative to other elements for clarity. Further, where considered

appropriate, reference numerals may be repeated among the figures to indicate corresponding or

analogous elements.

Page 6, lines 2-6

The deflection window may be any type of a weighting window. [FIG. 5 shows types of

weighting windows which may be exploited with embodiments of the invention.] Although it

is not limited to this example, the adjustable deflection window may be a Kaiser window 500.